ORANGE LIKE FRUIT FROM A LEMON TREE

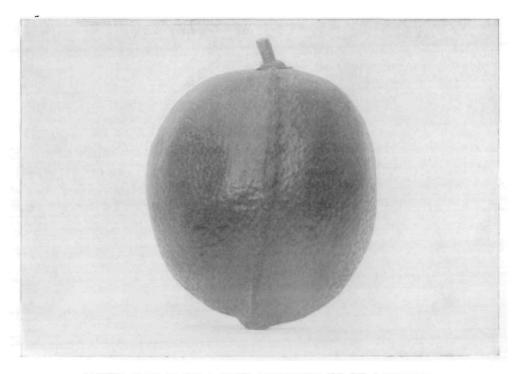
GIZA MUDIRIEH, EGYPT, May 20, 1918.

DEAR SIR:

I enclose herewith three photographs of fruit taken from one tree. The tree was received from Italy and planted in the gardens of the Ministry of Agriculture at Giza, Cairo. It was supposed to be a typical Italian lemon. In the spring of 1917, it bore an excellent crop of fruit. Instead of the fruit being that of the ordinary lemon, it proved to be more spherical in shape, as shown in Fig. 5. The color of the fruits was that of a lemon, but many of them were characterized by a raised longtitudinal orange-colored line on one side.

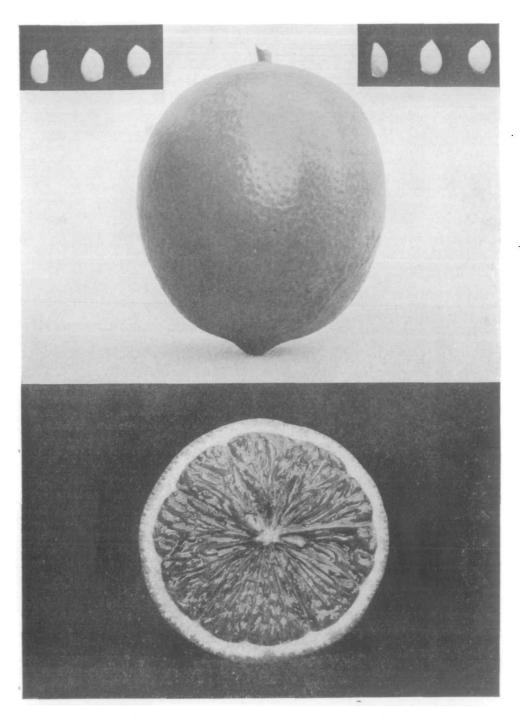
This is shown in Fig. 4. Upon one of the branches appeared a large fruit which resembled a large orange in appearance and in taste. This is shown in Fig. 6. There is no question of the branch which bore the orange fruit having arisen from an additional graft. Several twigs of the same branch bore lemon fruits, such as those shown in Figs. 4 and 5. The tree itself is a grafted tree, but evidently the buds employed in its propagation had been taken from a hybrid tree between an orange and a lemon. I send this information in case it is of interest to you.

Yours faithfully, THOS. W. BROWN.



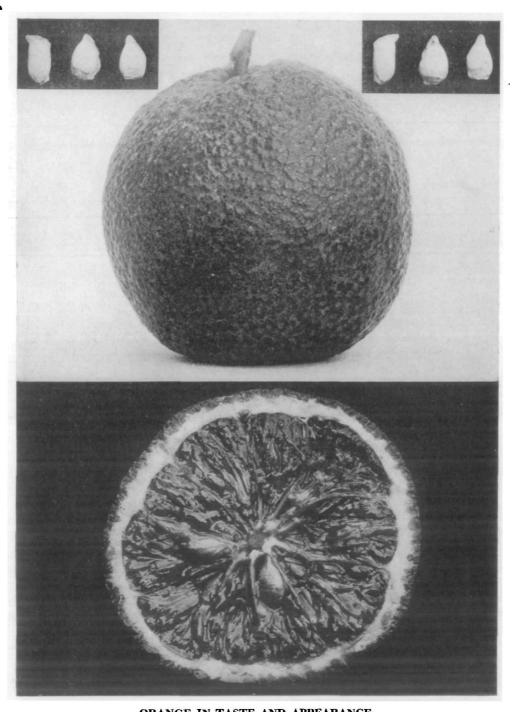
FRUIT GROWN ON A TREE SUPPOSED TO BE A LEMON

Raised orange-colored line on one side longitudinal to the fruit. (Fig. 4.)



PECULIAR LEMON IN PART RESEMBLING AN ORANGE

The color was that of a lemon, but the fruit had a more rounded contour. Grown in the gardens of the Minister of Agriculture at Giza, Cairo, on a tree supposed to be a typical Italian lemon. (Fig. 5.)



ORANGE IN TASTE AND APPEARANCE

Grown in the gardens of the Minister of Agriculture at Giza, Cairo, on a tree supposed to be a typical Italian lemor. (Fig. 6.)